

a second aluminum member coated with a second portion of said resin, wherein said first aluminum member is fixed to said second aluminum member via said first portion of said resin and said second portion of said resin.

2. (amended) The heat exchanger of claim 1, wherein at least one constituent part of said heat exchanger comprises said first aluminum member and said second aluminum member.

5. (amended) The heat exchanger of claim 1, wherein each of said first and second portions of said resin is a thermoplastic resin.

6. (amended) The heat exchanger of claim 1, wherein each of said first and second portions of said resin is a thermosetting resin.

7. (amended) The heat exchanger of claim 1, wherein each of said first and second portions of said resin provides lubricity.

8. (amended) The heat exchanger of claim 1, wherein each of said first and second portions of said resin is a polyester resin.

9. (amended) The heat exchanger of claim 1, wherein each of said first and second portions of said resin is a nylon resin.

10. (amended) The heat exchanger of claim 1, wherein each of said first and second portions of said resin is a vinylidene fluoride resin.

#### REQUEST FOR RECONSIDERATION

Applicants are amending claims 1, 2, and 5-10 to better describe the claimed invention. Applicants also are canceling original claims 11 and 12, without prejudice. Applicants are amending the drawings and the specification to include a description and drawings of the originally claimed heat exchanger. Applicants are including a marked-up copy of amendments to the claims, specification, and drawings with this responsive amendment. No new matter is added by the foregoing amendments and these amendments are fully supported by the specification. Applicants respectfully request that the Examiner reconsider the above-captioned patent application in view of the foregoing amendments and the following remarks.

#### REMARKS

##### 1. Objections and Rejections

The drawings stand objected to under 37 C.F.R. § 1.83(a), as allegedly failing to depict the claimed elements of the heat exchanger. Claims 1-4 and 12 stand rejected under 35